

6/23/15

Aims For Today:

7. Analyze luxbox in BL21 versus NEB Turbo
8. Transform ligated pDawn+lacZ and pACBB+lux, then induce with arabinose
9. Explore IDT 20kb options
10. Figure out our goals (given our knowledge of Peking)
11. Work on website design
12. Work on human practices

Accomplished Today:

1. Analyzed luxbox in BL21 versus NEB Turbo data
2. Transformed pDawn+lacZ and pACBB+lux into BL21
3. Looked into other past iGEM team projects involving communication through light
4. Started thinking about human practices and figuring out the logistics of sorting past projects by topic/team/year

Aims For Tomorrow:

1. Compare fluorescent output for BL21 at different ODs by taking measurements 1hr, 3hr, 5hr, etc.

Questions/Concerns:

1. Discuss what the other teams are doing/have done and how are goals should shift accordingly